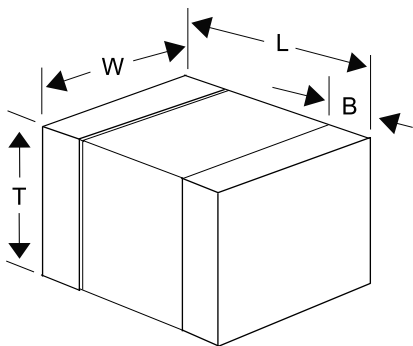


KEMET, Z-PWZ, Ferrite Beads, Noise Suppression, 50 mOhms



| Dimensions |                |
|------------|----------------|
| Chip Size  | 0806           |
| L          | 2mm +/-0.2mm   |
| W          | 1.6mm +/-0.2mm |
| T          | 1.6mm +/-0.2mm |
| B          | 0.5mm +/-0.3mm |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging:               | T&R  |
| Packaging Quantity:      | 2000 |

| General Information |                            |
|---------------------|----------------------------|
| Series:             | Z-PWZ                      |
| Style:              | SMD Chip                   |
| Description:        | Chip Bead, Power Line      |
| Features:           | For MHz Range Applications |
| RoHS:               | Yes                        |

| Specifications       |                    |
|----------------------|--------------------|
| Impedance:           | 250 Ohms (100 mHz) |
| Impedance Tolerance: | 30%                |
| Ripple Current:      | 2000 mA (MAX)      |
| Temperature Range:   | -40/+125°C         |
| Resistance:          | 0.05 Ohms          |